APR 2 3 2004 PARTER TRANSPORTER

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

David CHRITON

Serial No.: 09/655,295

Confirmation No.: 8141

Examiner: L. Baranyai

Filing Date: September 5, 2000) Art Unit: 2665

For: M-TRIE PLUS: EXTENDED TRIE BASED PACKET LOOKUP PROCESSING

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is a Reply to Office Action in the above identified application.

Also attached: 3 Sheets of Replacement Drawings, Information Disclosure Statement,

PTO Form 1449, 1 cited reference, fee transmittal.

Return Receipt Postcard.

RECEIVED

APR 2 8 2004

The fee has been calculated as shown below:

Technology Center 2600

| | NO. OF CLAIMS | HIGHEST PREVIOUSLY PAID FOR | EXTRA CLAIMS | RATE | FEE |
|--------------------|------------------|-----------------------------------|-----------------|---------|----------|
| Total Claims | 39 | 26 | 13 | \$18.00 | \$234.00 |
| Independent Claims | 6 | 2 | 3 | \$86.00 | \$258.00 |
| | - | Multiple claims | \$0.00 | | |
| | | Fee for extension of time | | | \$ |
| | | TOT | \$492.00 | | |

Enclosed is a check in the amount of \$\\$672.00\$. Please charge any and all deficiencies to Deposit Account No. 50-1302. An additional copy of this transmittal sheet is submitted herewith.

Docket No.: 50325-0763

1

The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment, to Deposit Account No. <u>50-1302</u>, including any filing fees under 37 CFR 1.16 for presentation of extra claims and any patent application processing fees under 37 CFR 1.17.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

David Lewis
Agent of Record

Registration No. 33,101

1600 Willow Street San Jose, CA 95125 (408) 414-1080 DL:ss

Date: April 20, 2004 Facsimile: (408) 414-1076

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

on April 20, 2004

by

Docket No.: 50325-0763

PTO/SB/17 (12/99)

Approved for use through 09/30/2000. OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are

AMENDMENT FEE TRANSMITTAL for FY 2003

Patent fees are subject to annual revision, Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 AND 1.28

TOTAL AMOUNT OF PAYMENT

| (\$) | 672.00 |
|------|--------|
|------|--------|

| Complete if Known | | | | | | | |
|----------------------|--------------|----------------------|--|--|--|--|--|
| Application Number | 09/655,295 | | | | | | |
| Filing Date | September 5, | | | | | | |
| First Named Inventor | David CHER | TO KECEIVED | | | | | |
| Examiner Name | L. Baranyai | APR 2 8 2004 | | | | | |
| Group/Art Unit | 2665 | APR & 0 2004 | | | | | |
| Attorney Docket No. | 50325-0763 | Technology Center 26 | | | | | |

| METHOD OF PAYMENT (check one) | FEE CALCULATION (continued) | | | | | | | |
|--|-----------------------------|---------------------|-------------|-------------|---|--------------------------------------|----------------|-------------|
| 1. Throughout the pendency of this application, please charge | 3. | 3. ADDITIONAL FEES | | | S | | | |
| any additional fees, including any required extension of time | | Entity | Small | | Fee Description | | | Fee Paid |
| fees, and credit all overpayments to deposit account 50- | Fee Code | Fee (\$) | Fee Code | Fee (\$) | | | | |
| 1302. A duplicate of this sheet is enclosed. | 0000 | (0) | 0000 | (4) | | | | |
| Deposit Account 50-1302 | 1051 | 130 | 2051 | 65 | Surcharge - late filing | g fee or oath | | |
| Number 50-1302 | | | | | | , | | |
| | 1052 | 50 | 2052 | 25 | Surcharge - late prov | isional filing f | ee or | |
| Deposit | 1053 | 130 | 1053 | 130 | cover sheet. | ation | | |
| Account Hickman Palermo Truong & Becker, LLP | | 130 | 1000 | 130 | Non-English specifica | auon | | |
| Name | | 2,520 | 1812 | 2,520 | For filing a request for | r filing a request for reexamination | | |
| 2. Payment Enclosed: | 1812 1804 | 920* | 1804 | 920* | | ting publication of SIR prior to | | |
| 2. 🔀 Payment Enclosed: | 1001 | 020 | 1001 | 020 | Examiner action | | | |
| Check Money Other | 1805 | 1,840* | 1805 | 1,840* | Requesting publication | on of SIR after | • | |
| Order Unter | | | | | Examiner action | | | |
| 3. Applicant(s) is entitled to small entity status. | 1051 | 440 | 2254 | | Francisco for confirm | : | | |
| | 1251 | 110 | 2251 | 55 | Extension for reply w | ithin first mon | ın | |
| See 37 CFR 1.27. | | | | | | | | |
| FEE CALCULATION | 1252 | 420 | 2252 | 210 | Extension for reply w | ithin second n | nonth | |
| 1. BASIC FILING FEE | 1253 | 950 | 2253 | 475 | Extension for reply w | ithin third mor | | |
| | 1254 | 1,480 | 2254 | 740 | Extension for reply w | | | |
| Large Entity Small Entity Fee Fee Fee Fee Description | 1255 | 2010 | 2255 | 1005 | Extension for reply w | | | |
| Code (\$) Code (\$) Fee Paid | 1401 | | | | | itiliti ilitar ilitorii | uı | |
| 1001 770 2001 385 Utility filing fee | | 330 | 2401 | 165 | Notice of Appeal | | | |
| 1002 340 2002 170 Design filing fee | | 330 | 2402 | 165 | Filing a brief in suppo | ort of an appea | | |
| 1003 530 2003 265 Plant filing fee | | 290 | 2403 | 145 | Request for oral hear | ing | | |
| 1004 770 2004 385 Reissue filing fee | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a | public use pro | | |
| 1005 160 2005 80 Provisional filing | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | | |
| fee CUDTOTAL (4) | 1453 | | | | - | | | |
| SUBTOTAL (1) (\$) 0.00 | | 1330 | 2453 | 665 | Petition to revive – ur | | | |
| 2. EXTRA CLAIM FEES Highest Extra Fee from | 1501 | 1330 | 2501 | 665 | Utility issue fee (or re | issue) | | |
| Paid Claims Claims Below Fee Paid | 1502 | 480 | 2502 | 240 | Design issue fee | | | |
| Total Claims 39 -26= 13 X 18.00 = 234.00 | 1503 | 640 | 2503 | 320 | Plant issue fee | | | |
| Independent 6 - 3**= 3 X 86.00 = 258.00 | 1460 | 130 | 1460 | 130 | Petitions to the Comm | nissioner | | |
| Multiple Dependent = | 1807 | 50 | 1807 | 50 | Petitions related to pr | ovisional appl | lications | |
| **or number previously paid, if greater; For Reissues, see below | | 180 | 1806 | 180 | Submission of inform | | 180.00 | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | | 40 | 8021 | 40 | Recording each pater | nt assignment | per | |
| Code (\$) Code (\$) | | | | | property (times numb | er of propertie | ės) | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | Filing a submission a | fter final rejec | tion | |
| 1201 86 2201 43 Independent claims in excess of | 1810 | 770 | 2810 | 205 | (37 CFR § 1.129(a)) For each additional in | wention to be | | |
| 1201 86 2201 43 Independent claims in excess of 3 | | 770 | 2010 | 385 | examined (37 CFR § | | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid | | | | | | | | |
| 1204 86 2204 43 **Reissue independent claims | | Other fee (specify) | | | | | | |
| over original patent | | | | | | | · | |
| 1205 18 2205 9 **Reissue claims in excess of 20 Othe | | | cify) _ | | | | | |
| SUBTOTAL (2) (\$) 492.00 | *Redu | ced by R | lasic Fili | na Fee 9 | Paid SUBTOT | AI /3) | (\$) 190 | 100 |
| SUBTOTAL (2) (\$) 492.00 *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 180.00 SUBMITTED BY | | | | | | | | |
| Bookforkog No. | | | | | | | | |
| Name (Print/Type) David Lewis | | i i | Attorney/A | pent) 3 | 3,101 | Telephone | ` | 14-1080 |
| Signature | | | | | | Date | Anril 10 | 2011124 |

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Information on this form may become public. Credit card information should not be Included on this form. Provide credit card information and authorization on PTO-2038.